## Detailed Specifications for the Replacement of HVAC Units at the Gilmer County Courthouse, Phases 1 and 2, 1 Broad Street, Ellijay, GA 30540

Delivery Terms: DAP

Delivery date: ASAP

Exact Address of Delivery Location: Gilmer County Courthouse, Phases 1 and 2, 1 Broad Street, Ellijay, GA 30540 (Equipment 1 and 2)

## 1. Technical Specifications for Goods:

Equipment 1		
No.	Parameter	Tender Specification
1	Equipment:	Air Condition
2	Type:	Rooftop package, air cooled
3	Quantity:	4
4	Cooling capacity:	27.5 Ton
5	Refrigerant:	Standard
6	Cabinet Features	Manufactured from heavy gauge galvanized steel sheet. Corrosion resistant. Pre-painted sheet.
7	Characteristics of evaporator coils and condensers:	Aluminum with copper pipe
8	Power supply:	480 Volt 3 Phase
9	Motor-Fans:	3 motors & fans
10	Compressor:	2
11	Safety Features:	
12	Other characteristics:	Must work with Trane Tracer Summit Control System

Equipment 2		
No.	Parameter	Tender Specification
1	Equipment:	Air Condition
2	Type:	Rooftop package, air cooled
3	Quantity:	2
4	Cooling capacity:	50 Ton and 17.5 Ton
5	Refrigerant:	Standard
6	Cabinet Features	Manufactured from heavy gauge galvanized steel sheet. Corrosion resistant. Pre-painted sheet.
7	Characteristics of evaporator coils and condensers:	Aluminum with copper pipe
8	Power supply:	480 Volts 3 Phase
9	Motor-Fans:	4 motors & fans
10	Compressor:	3 compressors
11	Safety Features:	
12	Other characteristics:	Must work with Trane Tracer Summit Control System

## Others:

- Each replacement Unit, and all parts thereof, will be free from defects in material and workmanship under normal use and service for a minimum period of 1 year and shall be covered by both an equipment warranty from the manufacturer and a labor warranty from the contractor (A longer warranty is preferred and requested).
- Operation manuals for each replacement unit must be provided in English and Spanish.
- Equipment must be installed fully charged with refrigerant and operational.
- Equipment must include an ultra violet filtration system
- Price for Equipment #1 and #2 must include the complete integration of the HVAC Units into the building automation system (Tracer Summit computer based system)
- Bid quote must include all costs for installation, including any delivery, set up costs, crane rental, etc.
- Gilmer County reserves the right to retain any and all parts of the existing units when removed
- Bid quote must include all disposal fees to discard the old HVAC Units